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TOP SECRET TTTT

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MISSION 1048-1 19-27 SEP 68

OAK

03 OCT 68

PREFACE

(NOTE: TEXT IDENTICAL WITH ABOVE MISSION.)

TOP SECRET

END OF MESSAGE

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## SECTION # 01

MISSION 1048-1 19-27 SEP 68

OAK  
PREFACE

03 OCT 68

THIS SECTION OF THE OAK REPORTS ON THE HIGHEST PRIORITY COMIREX TARGETS IN NORTH KOREA. SUMMARY ITEMS AND A COMPLETE PREFACE ARE PUBLISHED IN THE USSR AND OTHER COUNTRIES SECTION OF THE OAK REPORT FOR THIS MISSION.

OUT 66071

## MISSILES

PYONGYANG SAM SITE B17-2 KN 384537N 1255134E

THE SIX LAUNCH POSITIONS ARE OCCUPIED AND THE GUIDANCE AREA IS PROBABLY OCCUPIED.

25X1

PYONGYANG SAM SITE B23-2 KN 384800N 1252750E  
11-L1

THE SIX LAUNCH POSITIONS AND THE GUIDANCE AREA ARE OCCUPIED.

25X1

25X1

PYONGYANG SAM SITE C12-2 KN 385320N 1261240E

THE SIX LAUNCH POSITIONS AND THE GUIDANCE AREA ARE OCCUPIED.

25X1

25X1

PYONGYANG SAM SITE C05-2 KN 391558N 1260637E

FIVE LAUNCH POSITIONS ARE PROBABLY OCCUPIED AND ONE LAUNCH POSITION IS UNOCCUPIED. THE GUIDANCE AREA APPEARS TO BE OCCUPIED.

25X1

25X1

PYONGYANG SAM SUPPORT FACILITY KN 385140N 1255400E

25X1

25X1

PYONGYANG SAM SITE B24-2 KN 385030N 1252750E

25X1

PYONGYANG SAM SITE B04-2 KN 391705N 1260103E

THE SIX LAUNCH POSITIONS AND THE GUIDANCE AREA ARE UNOCCUPIED.

25X1

25X1

PYONGYANG SAM SITE C33-2 KN 392025N 1253125E

25X1

HUNGNAM SAM SITE A25-2 KN 394835N 1273300E

THE SIX LAUNCH POSITIONS AND THE GUIDANCE AREA ARE OCCUPIED.

25X1

25X1

SINANJU SAM SITE B20-2 KN 392215N 1253220E

SIX LAUNCH POSITIONS ARE UNOCCUPIED AND THE GUIDANCE AREA IS OF UNDETERMINED OCCUPANCY.

25X1

25X1

SARTWON SAM SITE C10-2 KN 382710N 1261340E

FIVE LAUNCH POSITIONS ARE OCCUPIED, ONE LAUNCH POSITION IS OF UNDETERMINED OCCUPANCY, AND THE GUIDANCE AREA IS OCCUPIED.

25X1

25X1

25X1

FOUR LAUNCH POSITIONS ARE PROBABLY OCCUPIED. OCCUPANCY OF TWO LAUNCH POSITIONS AND THE GUIDANCE AREA IS UNDETERMINED.

25X1

WONSAN SAM SITE A10-2 KN 390840N 1273545E

25X1

SIX LAUNCH POSITIONS AND THE GUIDANCE AREA ARE OCCUPIED.

25X1

SINPO SAM SITE A09-2 KN 400150N 1281340E

25X1

1.5 NM EAST OF SINPO.

THE SITE, OF IRREGULAR CONFIGURATION, CONTAINS FIVE OCCUPIED, REVETTED DRIVE-THROUGH LAUNCH POSITIONS AND ONE OCCUPIED, REVETTED DRIVE-IN LAUNCH POSITION. OCCUPANCY OF THE REVETTED GUIDANCE AREA IS UNDETERMINED. THE GUIDANCE AREA CONTAINS A STRUCTURE. THERE IS

25X1

## SECTION # 02

ONE REVETTED PROBABLE MISSILE-HOLD BUILDING.

THE ONSITE SUPPORT AREA CONSISTS OF ONE LARGE AND SIX OTHER BUILDINGS APPROXIMATELY 500 FEET SSW OF THE LAUNCH AREA.

25X1

NAMPO SAM SITE A07-2 KN 385100N 1252930E

25X1

ALL SIX LAUNCH POSITIONS AND THE GUIDANCE AREA ARE OCCUPIED.

25X1

HUNGNAM SAM SITE C22-2 KN 392850N 1271605E

25X1

THREE LAUNCH POSITIONS ARE POSSIBLY OCCUPIED, THREE LAUNCH POSITIONS ARE OF UNDETERMINED OCCUPANCY, AND THE GUIDANCE AREA IS PROBABLY OCCUPIED.

25X1

SINMAK SAM SITE A29-2 KN 382621N 1260533E

25X1

ANAK-UP SAM SUPPORT FACILITY KN 382530N 1251824E

25X1

HAMHUNG PROBABLE SAM SUPPORT FACILITY KN 395340N 1272100E

25X1

SONGJON-PANDO MISSILE SUPPORT FACILITY KN 392150N 1272515E

25X1

HONGWON POSSIBLE SAM SITE KN 400020N 1275710E  
0290 143-B BONUS

1.2 NM SSW OF HONGWON.

THE SITE CONSISTS OF SIX POSSIBLE LAUNCH POSITIONS TWO PARTIALLY REVETTED AND A POSSIBLE GUIDANCE AREA.

25X1

## AIR FACILITIES

PYONGYANG AIRFIELD EAST KN 390040N 1255045E

25X1

[REDACTED]  
UIJU AIRFIELD KN 400857N 1243001E

25X1

THREE AIRCRAFT REVETMENTS AND A GRADED-EARTH CONNECTING TAXIWAY HAVE BEEN CONSTRUCTED SOUTH OF THE MAINTENANCE APRON. A ROAD HAS BEEN CONSTRUCTED LINKING THE EAST END OF THE DISPERSAL TAXIWAY TO AN UNIDENTIFIED SUPPORT FACILITY, APPROXIMATELY 0.8 NM SE OF THE CENTER OF THE RUNWAY, CONSISTING OF AT LEAST FOUR SEPARATE PROBABLE CAVE ENTRANCES IN VARIOUS STAGES OF CONSTRUCTION.  
OB -- 40 PROBABLE BEAGLE AND 1 PROBABLE CAB.

25X1

[REDACTED]  
SONDONG-NI AIRFIELD KN 394449N 1272836E

25X1

NO RADAR OR COMMUNICATION FACILITIES ARE OBSERVED.  
OB -- 12 SMALL SWEEP-WING.

25X1

[REDACTED]  
SUNAN-UP AIRFIELD KN 391155N 1254030E

25X1

OB -- 1 MEDIUM STRAIGHT-WING, 19 LIGHT STRAIGHT-WING, AND 6 SMALL PROBABLE AIRCRAFT.

25X1

[REDACTED]  
PUKCHANG-NI AIRFIELD KN 393007N 1255002E

25X1

OB -- 6 SMALL POSSIBLE DELTA-WING AND 18 SMALL PROBABLE SWEEP-WING.

25X1

[REDACTED]  
SAAMCHAM AIRFIELD KN 394503N 1255414E

25X1

OB -- AT LEAST 14 SMALL SWEEP/DELTA-WING.

25X1

[REDACTED]  
HWANGJU AIRFIELD KN 383859N 1254741E

### SECTION # 03

25X1

[REDACTED]  
THE RUNWAY EXTENSION TO THE NW, THE ADJACENT CONCRETE PARALLEL TAXIWAY, THE CROSSOVER LINKS, AND A PARKING APRON ARE COMPLETE. THE RUNWAY IS NOW 8,200 X 165 FEET.  
OB -- [REDACTED] -- AT LEAST 10 SMALL SWEEP-WING.

25X1  
25X1

[REDACTED]  
NAMST AIRFIELD KN 395522N 1251250E

25X1

THE RUNWAY IS BEING RESURFACED AND EXTENDED 2,200 FEET TO THE SE. EXTENSION OF THE PARALLEL TAXIWAY TO THE SE AND OF AN ACCOMPANYING CROSSOVER LINK IS IN EARLY STAGES OF CONSTRUCTION. THE TAXIWAY LEADING SOUTH TO THE TUNNEL ENTRANCES IS BEING WIDENED.

25X1

[REDACTED]  
HOEMUN-NI AIRFIELD KN 412542N 1293907E

25X1

OB -- AT LEAST 30 SMALL SWEEP-WING.

25X1

[REDACTED]  
PYONG-NI AIRFIELD KN 392429N 1255339E

25X1

OB -- AT LEAST 5 SMALL POSSIBLE AIRCRAFT.

25X1

OB -- AT LEAST 13 SMALL STRAIGHT-WING.

SINMUSONG AIRFIELD KN 415418N 1282445E

CONSTRUCTION APPEARS COMPLETE ON THE AIRFIELD AND SUPPORT FACILITIES. THE AIRFIELD IS OPERATIONAL. AN EARLY WARNING DEWM RADAR SITE CONSISTING OF AN UNIDENTIFIED EW RADAR AND FIVE SUPPORT BUILDINGS IS APPROXIMATELY 1.7 NM WSW.

OB -- 19 BEAGLE AND 1 CAB.

CHONGJIN AIRFIELD KN 414715N 1294430E

CONSTRUCTION CONTINUES ON THE FOUR BUILDINGS IN THE SUPPORT AREA. OB -- 30 SMALL STRAIGHT-WING.

HYESAN AIRFIELD KN 412234N 1281230E

OB -- 100 -- 1 SMALL STRAIGHT-WING.

CHANGJIN-UP AIRFIELD KN 402148N 1271550E

0.8 NM SE OF CHANGJIN-UP.

CONSTRUCTION APPEARS TO BE COMPLETE ON THE RUNWAY, TAXIWAYS, AND SUPPORT FACILITIES. THE AIRFIELD CONSISTS OF ONE 9,240 X 205-FOOT NNW/SSE SERVICEABLE CONCRETE RUNWAY WITH A PARALLEL CONCRETE TAXIWAY AND TWO END-CONNECTING AND THREE CROSSOVER LINKS. THE PARKING FACILITIES INCLUDE A CONCRETE PARKING APRON AT THE SSE END OF THE TAXIWAY AND AT LEAST THREE TUNNELS AT THE NNW END OF THE FIELD CONNECTED TO THE RUNWAY AND TAXIWAY BY INDIVIDUAL CONCRETE TAXIWAYS.

THE REFERENCE POINT ORPW IS THE CENTER OF THE RUNWAY. THE SUPPORT FACILITIES INCLUDE AN OPERATIONS AREA WITH A CONTROL TOWER AND FOUR OTHER BUILDINGS, 0.1 NM EAST OF THE RP, AND A SUPPORT AREA CONTAINING ONE ADMINISTRATION BUILDING, TEN PROBABLE BARRACKS, AND APPROXIMATELY 20 OTHER BUILDINGS 0.5 NM NE OF RP.

SUNAN-UP HWY STRIP KN 391430N 1254030E

2.0 NM NNW OF SUNAN-UP.

7,050 X 70-FOOT N/S SERVICEABLE GRADED-EARTH RUNWAY. NO SUPPORT FACILITIES ARE OBSERVED.

SANGSONG-NI AIRFIELD KN 393911N 1264031E

7.0 NM EAST OF MAENGSA.

#### SECTION # 04

THE AIRFIELD IS IN AN EARLY STAGE OF CONSTRUCTION AND CONSISTS OF A E/W RUNWAY UNDER CONSTRUCTION. CONSTRUCTION SUPPORT FACILITIES NORTH, EAST, AND WEST OF THE RUNWAY CONTAIN A TOTAL OF TWO ADMINISTRATION AND 20 OTHER BUILDINGS.

25X1

2 NM ESE OF Approved For Release 2008/04/02 : CIA-RDP78B04549A000500010020-4  
 ONE ABANDONED, UNSERVICABLE GRADED-EARTH RUNWAY OF UNDETERMINED  
 LENGTH CROSSED BY THREE ROADS.  
 NO SUPPORT FACILITIES ARE OBSERVED.

25X1

KILCHU AIRFIELD KN 405530N 1291855E

25X1

THIS AIRFIELD CANNOT BE LOCATED AT OR IN THE VICINITY OF THESE  
 COORDINATES. APPARENTLY THE SITE HAS BEEN COMPLETELY OBLITERATED  
 BY CULTIVATION.

25X1

SAAMCHAM HIGHWAY STRIP KN 394334N 1255132E  
 0380 9-B BONUS

1.9 NM NW OF KAECHON.

5,300 X 70-FOOT NNE/SSW GRADED-EARTH RUNWAY IS IN THE EARLY STAGE  
 OF CONSTRUCTION.

25X1

SINMAK POSSIBLE AIRFIELD KN 382111N 1261221E  
 0380 122-B BONUS

3.7 NM SOUTH OF SINMAK.

2,750 X 70-FOOT N/S GRADED-EARTH RUNWAY IS IN THE MIDSTAGE OF  
 CONSTRUCTION. THE FACILITIES INCLUDE AT LEAST TEN PROBABLE  
 BARRACKS WEST OF THE NORTHERN END OF THE RUNWAY AND THREE POSSIBLE  
 CAVE ENTRANCES AT THE SOUTHERN END OF THE RUNWAY.

25X1

#### NAVAL ACTIVITY/PORTS

CHONGJIN NAVAL BASE KN 414634N 1294932E

25X1

OB -- 2 SMALL POSSIBLE COMBATANTS AT NAVAL BASE QUAY.

25X1

CHONGJIN SHIPYARD KN 414618N 1294710E

25X1

CHONGJIN PORT FACILITIES EAST KN 414642N 1294932E

25X1

VESSELS -- 3 OCEANGOING DRY CARGO VESSELS AT QUAYS.

25X1

CHONGJIN PORT FACILITIES WEST KN 414530N 1294610E

25X1

VESSELS -- 4 OCEANGOING DRY CARGO VESSELS AT QUAYS.

25X1

MAYANGDO-RI SUBMARINE BASE KN 395939N 1281242E

25X1

OB -- 1 W SS AT PIER.

25X1

MAYANGDO-RI NAVAL REPAIR YARD KN 395945N 1281201E

25X1

OB -- 1 SS/DECEPTION EFFORT ADJACENT TO GRAVING DOCK, 1 SS AT  
 DOCKYARD QUAY, 1 POSSIBLE VESSEL IN GRAVING DOCK, 1 POSSIBLE  
 COMBATANT AT DOCKYARD QUAY, AND 1 POSSIBLE COMBATANT ON MARINE  
 RAILWAY.

25X1

MUNCHON NAVAL DOCKYARD KN 391851N 1272418E

25X1

KOSONG NAVAL FACILITY KN 384414N 1281132E

SECTION M 05

25X1

TASA-RI PORT FACILITIES KN 394853N 1242456E

25X1

YONGDANGPO PORT FACILITIES KN 375935N 1254155E

25X1

HAEJU NAVAL BASE KN 375942N 1254288E

25X1

KIMCHAEK SHIPYARD KN 403938N 1291215E

25X1

VESSELS -- NUMEROUS SMALL VESSELS.

25X1

KIMCHAEK NAVAL BASE KN 403942N 1291212E

25X1

SINPO NAVAL FACILITY KN 400130N 1281120E

25X1

UNGGI NAVAL BASE KN 421952N 1302413E

25X1

SAGON-NI NAVAL FACILITY KN 374918N 1252040E

25X1

VESSELS -- SEVERAL UNIDENTIFIED VESSELS ARE MOORED IN THE CHANNEL WHERE NAVAL UNITS ARE NORMALLY OBSERVED.

25X1

CHAO-NODONGJAGU SUBMARINE BASE KN 401235N 1283856E

25X1

CONSTRUCTION CONTINUES ON THE UNDERGROUND SUSPECT SUBMARINE PEN AND THE ADJACENT SPOIL AREA. AMONG THE CHANGES ARE THE PARTIAL EXCAVATION OF A CHANNEL FROM THE REINFORCED CONCRETE ARCH STRUCTURE TOWARD THE WATER, EXTENSION OF THE FILL FORMING THE ENTRANCE, AND THE INITIAL STAGES OF CONSTRUCTION ON A BREAKWATER/PIER APPROACH. A C-SHAPED OBJECT, POSSIBLY A CAISSON, IS IN THE WATER AT THE ENTRANCE TO THE TUNNEL.

OB -- 3 SC/PGM AT QUAY.  
VESSELS -- 1 SMALL CRAFT UNDERWAY.

25X1

NAJIN SHIPYARD 28 KN 421420N 1301885E

25X1

OB -- 1 SARIWON PC/PF AT FITTING-OUT PIER AND 1 SARIWON PC/PF ON WAYS.

VESSELS -- AT 1 FAST 7 SMALL VESSELS 06 ON WAYS.

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25X1

KIMCHAEK PORT FACILITIES KN 403942N 1291240E

25X1

VESSELS -- 1 MERCHANT SHIP AT PORT QUAY.

25X1

NAJIN PORT FACILITIES KN 421330N 1301710E

25X1

VESSELS -- 1 BARGE AND 5 SMALL CRAFT AT QUAYS.

25X1

HUNGNAM PORT FACILITIES KN 394939N 1273722E

25X1

VESSELS -- 3 OCEANGOING DRY CARGO VESSELS AND 1 COASTAL FREIGHTER.

25X1

HUNGNAM NAVAL BASE KN 394957N 1273731E

25X1

NO NAVAL BASE IS OBSERVED AT THE REFERENCED COORDINATES.

25X1

NAJIN NAVAL ACADEMY KN 420935N 1301200E

160-0

NO COMRX

25X1

#### SECTION # 06

OB -- 2 POSSIBLE COMBATANTS ON BUILDING/REPAIR WAYS.

25X1

NAJIN NAVAL FACILITY KN 421340N 1301720E

0290

160

NO COMRX

THE USS PUEBLO IS BERTHED ALONGSIDE THE QUAY.

OB -- 2 POSSIBLE SMALL COMBATANTS.

25X1

#### ELECTRONICS/COMMUNICATIONS

PYONGYANG SUSP AD HQ SEARCH KN 390244N 1254742E

25X1

SMALL SCALE PRECLUDES IDENTIFICATION OF AN AIR DEFENSE HEADQUARTERS.

25X1

PYONGSAN FIRE CONTROL RADAR FAC SEARCH KN 3820//N 12629//E

25X1

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SMALL SCALE PRECLUDES IDENTIFICATION OF FIRE CONTROL RADARS.  
HOWEVER, A [REDACTED] Approved For Release 2008/04/02 : CIA-RDP78B04549A000500010020-4  
126-26-28E, APPROXIMATELY 4 NM NW OF THE REFERENCED COORDINATES.

25X1

[REDACTED]  
CHANGJIN FIRE CONTROL RADAR FAC SEARCH KN 4020//N 12714//E

25X1

MEDIUM AAA IS OBSERVED AT 40-22-00N 127-18-28E, BUT SMALL SCALE  
PRECLUDES IDENTIFICATION OF FIRE CONTROL RADARS.

25X1

[REDACTED]  
GROUND FORCE ACTIVITY  
HAMHUNG BARRACKS + AAA DEFENSES KN 395042N 1273851E

25X1

[REDACTED]  
HUNGNAM MILITARY BARRACKS AREA KN 395051N 1273928E

25X1

[REDACTED]  
THIS TARGET IS REPORTED UNDER COMIREX [REDACTED]

25X1

25X1

[REDACTED]  
HAMHUNG HQ 7TH ARMY GROUP KN 395540N 1273200E

25X1

SCATTERED CLOUDS AND SMALL SCALE PRECLUDE DETERMINATION OF MILITARY  
ACTIVITY AT REFERENCED COORDINATES.

25X1

[REDACTED]  
KANGDONG ARMY BARRACKS EAST KN 390825N 1260718E

25X1

[REDACTED]  
1 NM EAST OF KANGDONG.

TEN SHEDS HAVE BEEN ADDED JUST NORTH OF THE MOTOR POOL AREA, SINCE  
[REDACTED] FORTY POSSIBLE VEHICLES/PIECES OF EQUIPMENT  
ARE ADJACENT TO THE TEN SHEDS.

25X1

25X1

[REDACTED]  
KOKSAN MILITARY INSTALLATIONS KN 384711N 1264111E

25X1

[REDACTED]  
NO MILITARY INSTALLATION IS OBSERVED AT REFERENCED COORDINATES.

25X1

[REDACTED]  
KOKSAN ARMY BARRACKS + STORAGE AREA SSW KN 384454N 1263808E

25X1

[REDACTED]  
KOKSAN ARMY BKS - HQ 3RD MTRZD INF DIV KN 384645N 1264037E

25X1

[REDACTED]  
CHUNGSOHAK-TONG ARMY BKS AND STORAGE KN 381232N 1263118E

25X1

[REDACTED]  
PYONGYANG AIRBORNE TRAINING SCHOOL KN 390008N 1254918E

25X1

[REDACTED]  
PYONGYANG ARMY BKS + STORAGE AREA EAST KN 390313N 1255240E

25X1

[REDACTED]  
PYONGYANG OR [REDACTED] Approved For Release 2008/04/02 : CIA-RDP78B04549A000500010020-4

[REDACTED]  
SINGYE ARMY BARRACKS SOUTH KN 382900N 1263251E

25X1

[REDACTED]  
UIJU MILITARY INSTALLATION KN 401110N 1243205E

25X1

[REDACTED]  
YANGDOG-UP MILITARY COMPLEX KN 391310N 1263820E

25X1

[REDACTED]  
CHONG-DONG ARMY BARRACKS + TRAINING AREA KN 390610N 1255710E

25X1

[REDACTED]  
ANHYP ARMY BKS AND HQ 45TH INFANTRY DIV KN 382044N 1265453E

25X1

[REDACTED]  
SANGJOK-TONG ARMY BKS - HQ 5TH AG KN 382929N 1272028E

25X1

[REDACTED]  
MASAN-NI ARMY BARRACKS A HQ 12TH INF DIV KN 382532N 1271035E

25X1

[REDACTED]  
CHANGDO-RI ARMY BARRACKS NORTH KN 383245N 1274037E

25X1

[REDACTED]  
CHANGDO-RI ARMY BARRACKS NORTHEAST KN 383138N 1274219E

25X1

[REDACTED]  
SOWON-DONG BKS - HQ 8TH INF DIV KN 380412N 1264412E

25X1

[REDACTED]  
MASAN-NI BARRACKS NORTH KN 383006N 1255235E

25X1

[REDACTED]  
WA-DONG ARMY BKS - HQ 15 INF DIV KN 381120N 1265050E

25X1

[REDACTED]  
ICHON ARMY BKS NE AND HQ 5TH INF DIV KN 383014N 1265530E

25X1

[REDACTED]  
ICHON ARMY BARRACKS SSW KN 382816N 1265232E

25X1  
25X1

## SECTION H 88

[REDACTED]  
PYONGSAN ARMY BKS - STORAGE DEPOT EAST KN 382800N 1262610E

[REDACTED]  
KOUN-DONG 2ND ARMY GRP - STOR DPO KN 382305N 1262202E

25X1

[REDACTED]  
HYOPHUNG-NI BARRACKS AREA KN 392940N 1253556E

25X1

[REDACTED]  
SANGOK-TONG MILITARY INSTALLATION KN 381500N 1263700E

25X1

[REDACTED]  
SAIRWON HQ 46TH INFANTRY DIVISION KN 382416N 1274130E

25X1

[REDACTED]  
YUNG-NI ARMY BARRACKS KN 392613N 1253022E

25X1

[REDACTED]  
NAMSI AFLD PROB POL STORAGE U6 KN 395505N 1251200E

25X1

[REDACTED]  
ICHON HQ 5 INF DIV - ARMY BKS AREA KN 382910N 1265245E

25X1

[REDACTED]  
SAMPO ARMY BARRACKS KN 383041N 1271900E

25X1

[REDACTED]  
KOAM-NI ARMY BARRACKS KN 382149N 1272157E

25X1

[REDACTED]  
YANGHAM-NI ARMY BARRACKS NORTHEAST KN 380935N 1263550E

25X1

[REDACTED]  
SIN-DO ARMY BARRACKS AREA KN 394750N 1241410E

25X1

[REDACTED]  
SUKCHON HQ 105TH TANK DIV - BARRACKS KN 392444N 1253720E

25X1

[REDACTED]  
SARIWON HQ 27 MTZ INF DIV KN 382953N 1254600E

25X1

[REDACTED]  
CHUYON-NI ARMY BKS - STORAGE AREA KN 383620N 1263428E

25X1

[REDACTED]  
CHONGJIN ARMY BKS AND HQ 24 INF BDE KN 414450N 1294424E

25X1

2.4 NM SW OF CHONGJIN.

THE AREA APPEARS TO BE CIVILIAN HOUSING AND CONSISTS OF 11  
MULTISTORY APARTMENT BUILDINGS, AT LEAST 76 SMALLER BUILDINGS, 15  
QUARTERS-TYPE BUILDINGS AND 2 PROBABLY COMMUNITY CENTER BUILDINGS.

SARIWON ARMY BARRACKS NORTH-NORTHEAST KN 383150N 1254612E

KUM CHON ARMY BKS - HQ 48 ARTY REGT KN 392444N 1254445E

KANGGYE BARRACKS AREA KN 405850N 1263650E

# SECTION # 09

NO MILITARY INSTALLATION IS OBSERVED AT THE REFERENCED COORDINATES.

SONGAM-NI ARMY BKS - HQ 25 BDE KN 382320N 1272522E

SONGJONG-NI HQ 101 MED TANK REGT KN 381410N 1283340E

4.9 NM ENE OF HANPO-RI.  
IN THE VICINITY OF THE REFERENCED COORDINATES IS A SMALL VILLAGE  
AND AN AREA WITH VEHICLE TRACKS SOUTH OF THE VILLAGE WHICH CONTAINS  
ONE BUILDING, TWO POSSIBLE REVETMENTS, AND SCARRING/DEFENSIVE  
POSITIONS.

KWANG-GOL HQ 38TH HVY MORT BRIGADE KN 380922N 1264400E

2 NM WNW OF KWANG-GOL, IN A VALLEY.  
THE INSTALLATION CONSISTS OF 23 PROBABLE BARRACKS AND 18 STORAGE  
BUILDINGS.

CHUKCHON-NI HQ 28TH INF DIV KN 380730N 1252346E

NO MILITARY INSTALLATION IS OBSERVED AT THE REFERENCED COORDINATES.

SAESULMAK BKS AREA - HQ 17 RECON BDE KN 380646N 1254720E

WORK CONTINUES ON THE FOUR-GUN POSITION SOUTH OF THE MAIN  
ADMINISTRATION AREA. THE AMOUNT OF SPOIL SUGGESTS THAT ALL FOUR  
POSITIONS MAY BE BACKED BY CAVES AND A SPOIL AREA ON THE REVERSE  
SIDE OF THE RIDGE SUGGESTS THAT A POSSIBLE THROUGH-TUNNEL IS UNDER  
CONSTRUCTION TO THE POSITION.

CHUNGHWA-UP MILITARY AREA KN 385220N 1254825E

KANGSO HQ 3RD ARMY GROUP KN 385700N 1252800E

KAPSAN-UP BARRACKS AREA KN 410540N 1281910E

1 NM WEST OF KAPSAN-UP.

-- THE FACILITY CONSISTS OF A SMALL SECURED AREA  
CONSISTING OF NINE STORAGE BUILDINGS, ONE SMALL POSSIBLE  
FABRICATION

UNIDENTIFIED MATERIAL ARE WITHIN THE AREA.  
A SMALL RES: Approved For Release 2008/04/02 : CIA-RDP78B04549A000500010020-4  
IS IMMEDIATELY WEST OF THE STORAGE FACILITY. THE AREA DOES NOT  
APPEAR TO BE MILITARY.

25X1

HOERYONG-UP AMMUNITION STORAGE UG KN 422700N 1294500E

25X1

NO EVIDENCE OF ANY TYPE OF MILITARY OR STORAGE ACTIVITY IS OBSERVED  
AT THE REFERENCED COORDINATES.

25X1

COMPLEXES  
SUNCHON COMPLEX KN 392535N 1255618E

25X1

THE ACTIVITY IS LIGHT TO MODERATE AND SMOKE IS OBSERVED AT THE  
FERTILIZER PLANT. THE RAIL YARDS ARE APPROXIMATELY 20 PERCENT  
FILLED.

25X1

SINUJU COMPLEX KN 400540N 1242345E

25X1

SODU-RI COMPLEX KN 412777N 1285077E

25X1

THE COMPLEX IS A SMALL AGRICULTURAL AND LOGGING VILLAGE CONSISTING  
OF APPROXIMATELY 40 RESIDENTIAL QUARTERS AND A SMALL THREE- OR  
FOUR-TRACK RAIL YARD. THE RAIL YARD APPEARS TO BE INACTIVE AND  
PROBABLY SERVED FORMER LOGGING OPERATIONS IN THE VICINITY OF

#### SECTION # 10

SODU-RI.

25X1

HOERYONG-UP COMPLEX KN 422609N 1294500E

25X1

INDUSTRIAL ACTIVITY APPEARS TO BE LIGHT WITH NO SMOKE OBSERVED. THE  
RAIL YARD IS LESS THAN 5 PERCENT FILLED. SMALL SCALE OF  
PHOTOGRAPHY PRECLUDES A ROLLING STOCK COUNT.

25X1

CHONGJIN COMPLEX KN 414650N 1294620E

25X1

ALL MAJOR INDUSTRIES APPEAR TO BE ACTIVE AND THE POWER PLANT IS  
OPERATING. THE RAIL YARDS ARE ACTIVE, EACH APPROXIMATELY 30  
PERCENT FILLED.

25X1

YONAN COMPLEX KN 375418N 1260948E

25X1

THE INDUSTRIAL AND RAIL ACTIVITY APPEAR TO BE LIGHT.

25X1

KOSONG COMPLEX KN 384420N 1281110E

25X1

L

[REDACTED]  
KILCHU COMPLEX KN 405737N 1291953E

25X1

[REDACTED]  
THE COMPLEX, APPROXIMATELY 3.3 SQ MI IN AREA, CONTAINS A RAIL-SERVED HEAT AND CHEMICAL PROCESSING INDUSTRY, A FABRICATION INDUSTRY, A PROBABLE LUMBER YARD, A RAIL YARD AT LEAST TEN TRACKS WIDE, PROBABLE GOVERNMENT BUILDINGS, APARTMENTS, AND RESIDENTIAL AREAS.

25X1

THE MAJOR INDUSTRIES APPEAR TO BE ACTIVE AND THE RAIL YARD IS APPROXIMATELY 10 PERCENT FILLED.

25X1

[REDACTED]  
HWANJU COMPLEX KN 383951N 1254623E

25X1

[REDACTED]  
INDUSTRIAL ACTIVITY APPEARS TO BE LIGHT.

25X1

[REDACTED]  
KOKSAN COMPLEX KN 384652N 1264005E

25X1

[REDACTED]  
INDUSTRIAL ACTIVITY IS LIGHT.

25X1

[REDACTED]  
SARIWON COMPLEX KN 383015N 1254510E

25X1

[REDACTED]  
ONGJIN COMPLEX KN 375550N 1252151E

25X1

[REDACTED]  
THE INDUSTRIAL ACTIVITY APPEARS TO BE LIGHT.

25X1

[REDACTED]  
NAMPO COMPLEX KN 384350N 1252440E

25X1

[REDACTED]  
MANPO-UP COMPLEX KN 410912N 1261720E

25X1

[REDACTED]  
THE INDUSTRIAL ACTIVITY APPEARS TO BE LIGHT.

25X1

[REDACTED]  
PYONGYANG RR CLF YD TAEDONGGANG KN 385904N 1254519E

25X1

[REDACTED]  
THE ACTIVITY IS LIGHT. THE YARD IS APPROXIMATELY FIVE PERCENT FILLED.

25X1

[REDACTED]  
SINANJU RAILROAD YARDS KN 393554N 1253610E

25X1

[REDACTED]  
THE ACTIVITY IS MODERATE. THE YARD IS APPROXIMATELY 40 PERCENT FILLED.

25X1

[REDACTED]  
KUNU-RI RAILROAD YARDS KN 394202N 1255319E

# SECTION # 11

[REDACTED]  
THE ACTIVITY APPEARS TO BE LIGHT. THE YARD IS APPROXIMATELY 15 PERCENT FILLED.

25X1

25X1

ACTIVITY APPEARS TO BE LIGHT. NO ROLLING STOCK IS OBSERVED.

MANPO-UP RAILROAD YARDS KN 418854N 1261785E

THE ACTIVITY IS VERY LIGHT. THE YARD APPEARS TO HAVE A SMALL AMOUNT OF ROLLING STOCK TOTALING APPROXIMATELY ONE PERCENT OF YARD CAPACITY.

PYONGSAN RAILROAD YARDS KN 381948N 1262488E

THE ACTIVITY IS LIGHT. THE YARD IS LESS THAN TEN PERCENT FILLED AND SMALL-SCALE PHOTOGRAPHY PRECLUDES COUNT OF ROLLING STOCK.

POKYE-RI RAILROAD YARDS AND SHOPS KN 382615N 1271551E

THE ACTIVITY APPEARS LIGHT. THE YARD IS LESS THAN FIVE PERCENT FILLED. SMALL-SCALE PHOTOGRAPHY PRECLUDES COUNT OF ROLLING STOCK.

TOSONG-NI RAILROAD YARDS KN 375788N 1262738E

THE ACTIVITY APPEARS TO BE LIGHT. THE EXTENT OF OCCUPANCY CANNOT BE DETERMINED DUE TO SMALL SCALE.

YONGHYON-DONG RR YARD KN 422458N 1383718E

CHONGJIN RR YARDS AND SHOPS SOUTH KN 414788N 1294828E

THE ACTIVITY IS MODERATE. THE YARD IS APPROXIMATELY 30 PERCENT FILLED. SMALL SCALE PRECLUDES A ROLLING STOCK COUNT.

NAJIN RR YARDS AND SHOPS KN 421442N 1381731E

THE LEVEL OF ACTIVITY IS LIGHT. THE YARDS ARE APPROXIMATELY 15 PERCENT FILLED. THE SMALL SCALE OF PHOTOGRAPHY PRECLUDES A COUNT OF ROLLING STOCK.

KOWON RAILROAD CLASSIFICATION YARDS KN 392625N 1271583E

THE ACTIVITY IS LIGHT. THE YARD IS FILLED TO APPROXIMATELY 20 PERCENT OF CAPACITY IN CLOUD-FREE AREAS.

SARIWON RAILROAD YARDS KN 383885N 1254558E

THE ACTIVITY IS LIGHT TO MODERATE AND THE YARD IS FILLED TO APPROXIMATELY 20 PERCENT OF CAPACITY.

PYONGYANG RR CLF YARDS SOPYONGYANG KN 398385N 1254342E

THE ACTIVITY IS LIGHT. THE YARDS ARE APPROXIMATELY 20 PERCENT FILLED.

PYONGYANG RR STN - YARD S MAIN KN 390010N 125441E

THE ACTIVITY IS LIGHT. THE YARD IS APPROXIMATELY FIVE PERCENT FILLED.

PYONGYANG RR CLF YARD SOPO KN 390515N 1254410E

SECTION # 12

THE ACTIVITY IS LIGHT. THE YARD IS APPROXIMATELY FIVE PERCENT FILLED.

HAMHUNG RAILROAD YARDS KN 395430N 1273258E

THE ACTIVITY APPEARS TO BE LIGHT. THE YARD IS APPROXIMATELY 20 PERCENT FILLED.

PYONGGANG RAILROAD YARDS KN 392431N 1271728E

THE LEVEL OF ACTIVITY IS LIGHT AND NO ROLLING STOCK IS OBSERVED.

AOJI CHEMICAL COMPLEX KN 423112N 1302101E

NO RAIL TRAFFIC IS OBSERVED. SMOKE IS RISING FROM THE POWER PLANT STACK.

MANPO-UP MUNITIONS LDG - PROPL PLANT KN 411230N 1262110E

KANGGYE TRACTOR AND AMMO PLANT 26 PUB KN 405725N 1263610E

AT THE SE EDGE OF KANGGYE AND ON THE SOUTH BANK OF THE NAM-CHON RIVER.

THE RAIL- AND ROAD-SERVED INSTALLATION AT THE BASE OF A RIDGE CONSISTS OF TWO MONITOR-ROOFED FABRICATION BUILDINGS, ONE LONG ASSEMBLY BUILDING, FOUR WAREHOUSE-TYPE BUILDINGS, A PROBABLE HEATING PLANT, TWO ADMINISTRATION BUILDINGS, 25 SUPPORT BUILDINGS, AND A PROBABLE CAVE ENTRANCE EAST OF THE ASSEMBLY BUILDING. A PROBABLE SECURITY FENCE RUNS ALONG THE CREST OF THE RIDGE SOUTH OF THE INSTALLATION.

MUSAN RR CLF YARDS - SHOPS 5 KN 421237N 1291800E

ON THE SE EDGE OF MUSAN.

THE FACILITY CONSISTS OF AT LEAST AN EIGHT-TRACK CLASSIFICATION/FREIGHT YARD CONSISTING OF A LARGE OPEN FREIGHT PLATFORM, FOUR WAREHOUSES, A PROBABLE PASSENGER STATION, AND AT LEAST FIVE SUPPORT BUILDINGS. SOUTH OF THE MAIN YARD IS A PROBABLE REPAIR YARD, AT LEAST FOUR TRACKS WIDE, CONSISTING OF A CAR REPAIR BARN AND TWO POSSIBLE SHOP BUILDINGS.

THE ACTIVITY IS LIGHT. THE YARD IS APPROXIMATELY TEN PERCENT FILLED WITH AT LEAST 25 PIECES OF ROLLING STOCK.



ON THE WEST! Approved For Release 2008/04/02 : CIA-RDP78B04549A000500010020-4  
THE INSTALLATION CONTAINS A REPAIR YARD APPROXIMATELY 2,700 FEET BY  
10 TRACKS. THE FACILITIES INCLUDE FIVE PROBABLE CAR REPAIR SHOPS,  
ONE WAREHOUSE, AND SEVERAL SMALL ASSOCIATED BUILDINGS.  
THE LEVEL OF ACTIVITY APPEARS TO BE LIGHT. THE YARD IS FILLED TO  
TEN PERCENT OF CAPACITY.  
SMALL SCALE PRECLUDES A ROLLING STOCK COUNT.

25X1

MUSAN PETROLEUM REFINERY TAEJI KN 4211//N 12917//E

25X1

A FIVE SQ MI AREA WAS SEARCHED WITH NO EVIDENCE OF ANY ACTIVITY.

25X1

YONGHA-RI COMMUNICATIONS EQUIP PLT 2 KN 393700N 1262100E

25X1

NO COMMUNICATIONS EQUIPMENT PLANT IS OBSERVED AT THE REFERENCED  
COORDINATES.

25X1

KILCHU SYNTHETIC PETROLEUM PLANT KN 4058//N 12919//E

25X1

ON THE NW EDGE OF KILCHU.  
THE ROAD- AND RAIL-SERVED HEAT AND CHEMICAL PROCESSING INDUSTRY  
CONSISTS OF A POSSIBLE COAL UNLOADING FACILITY, A PROBABLE CRUSHING  
AND GRINDING OPERATION, THREE LARGE PROCESSING BUILDINGS, TWO  
STORAGE BUILDINGS, TWO VERTICAL TANKS, AND AN OPEN AREA CONTAINING

#### SECTION # 13

OVERHEAD CRANES OR SEVEN PARALLEL PIPELINES FOR CONDUCTING FLUIDS.  
THE FUNCTION OF THE INDUSTRY CANNOT BE DETERMINED BECAUSE OF  
SMALL-SCALE PHOTOGRAPHY.

25X1

HOERYONG-UP RR STN YDS - SHOPS KN 422630N 1294430E

25X1

THE ACTIVITY IS LIGHT. THE RAIL YARD APPEARS TO BE LESS THAN FIVE  
PERCENT FILLED. SMALL SCALE PRECLUDES A ROLLING STOCK COUNT.

25X1